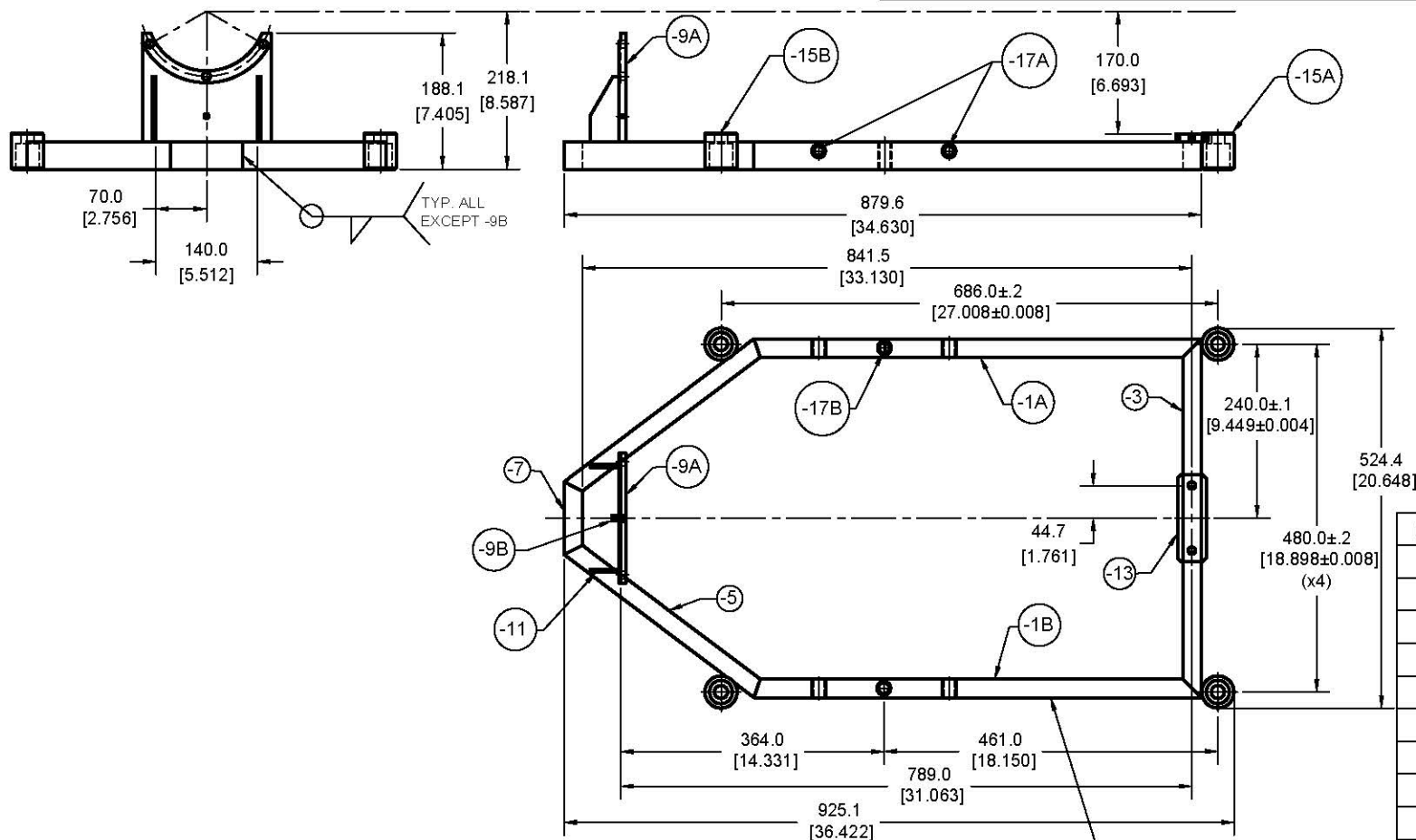


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	CORRECTED VINYL PART NO. & LOCATION	3-9-07	APPROVED



PART #	QTY	DESCRIPTION
-1A	1	PAGE 2
-1B	1	PAGE 2
-3	1	PAGE 3
-5	2	PAGE 4
-7	1	PAGE 5
-9A	1	PAGE 6
-9B	1	PAGE 6
-11	2	PAGE 7
-13	1	PAGE 8
-15A	2	PAGE 9
-15B	2	PAGE 9
-17A	4	PAGE 10
-17B	2	PAGE 10

8819114001 ASSEM.

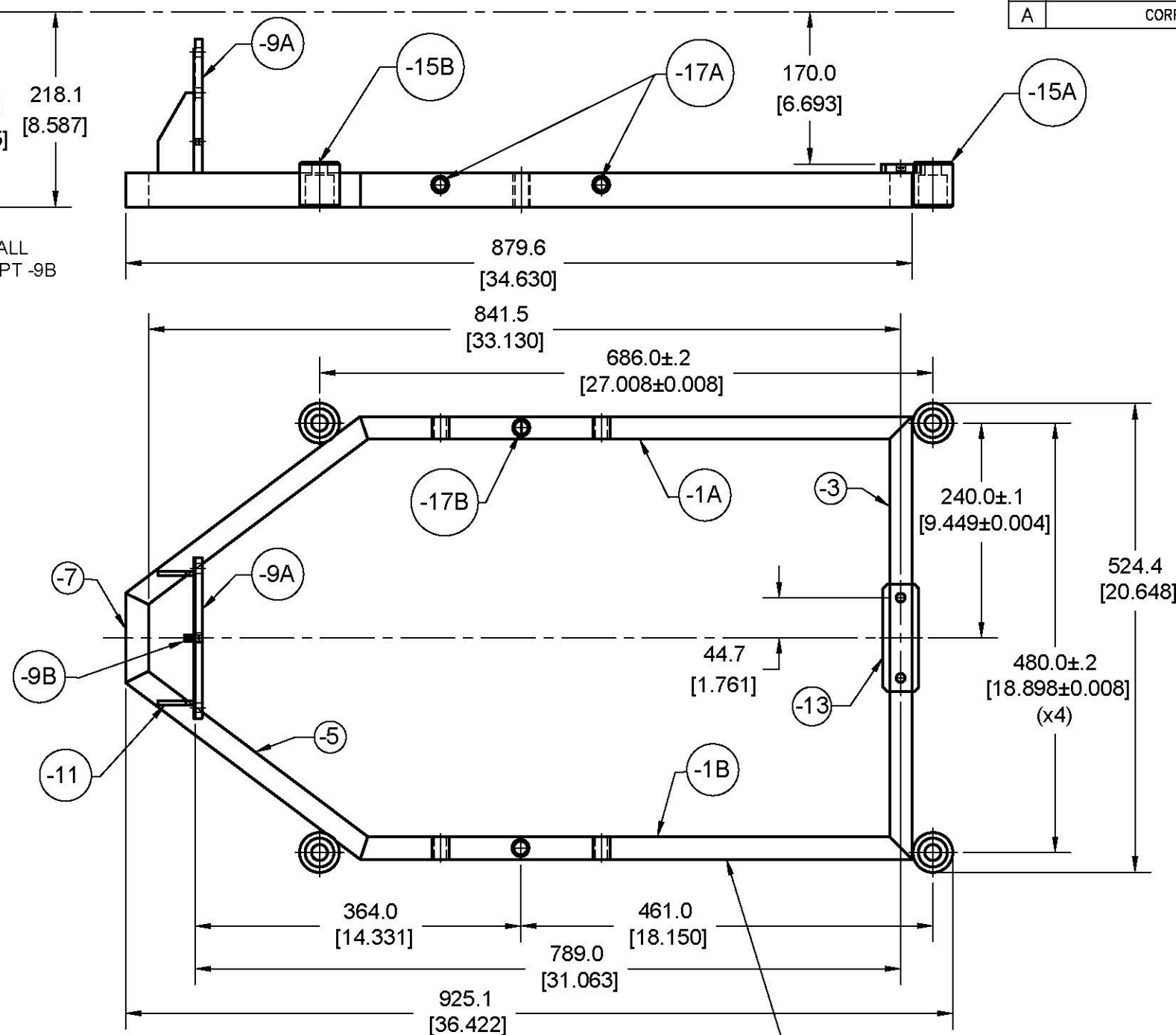
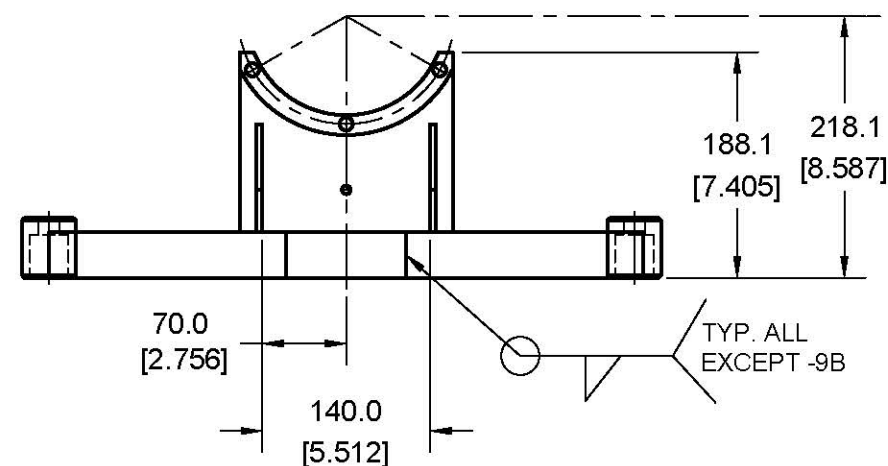
NOTES

- FIRST DIMENSION IS METRIC,
SECOND IN BRACKETS IS INCHES.

USED ON MODEL
?

DRAWN BY: PERRITT
APPROVED
HEAT TREAT
FINISH SPEC
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS XXX ± .005 XX ± .01 X ± .1 FRACTIONS ± 1/32 ANGLES ± 5°
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES 015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING

RED BARN MACHINE	
TITLE MOTOR SUPPORT STAND	
DWG NO. 8819114000	REV A
SCALE NTS	DATE 4-21-06
SHEET 1 of 10	



PART # "881 9 114 000 D RB"
CHARACTERS .787 in.

PART #	QTY	DESCRIPTION
-1A	1	PAGE 2
-1B	1	PAGE 2
-3	1	PAGE 3
-5	1	PAGE 4
-7	1	PAGE 5
-9A	1	PAGE 6
-9B	1	PAGE 6
-11	1	PAGE 7
-13	1	PAGE 8
-15A	1	PAGE 9
-15B	1	PAGE 9
-17B	1	PAGE 10
-17B	1	PAGE 10

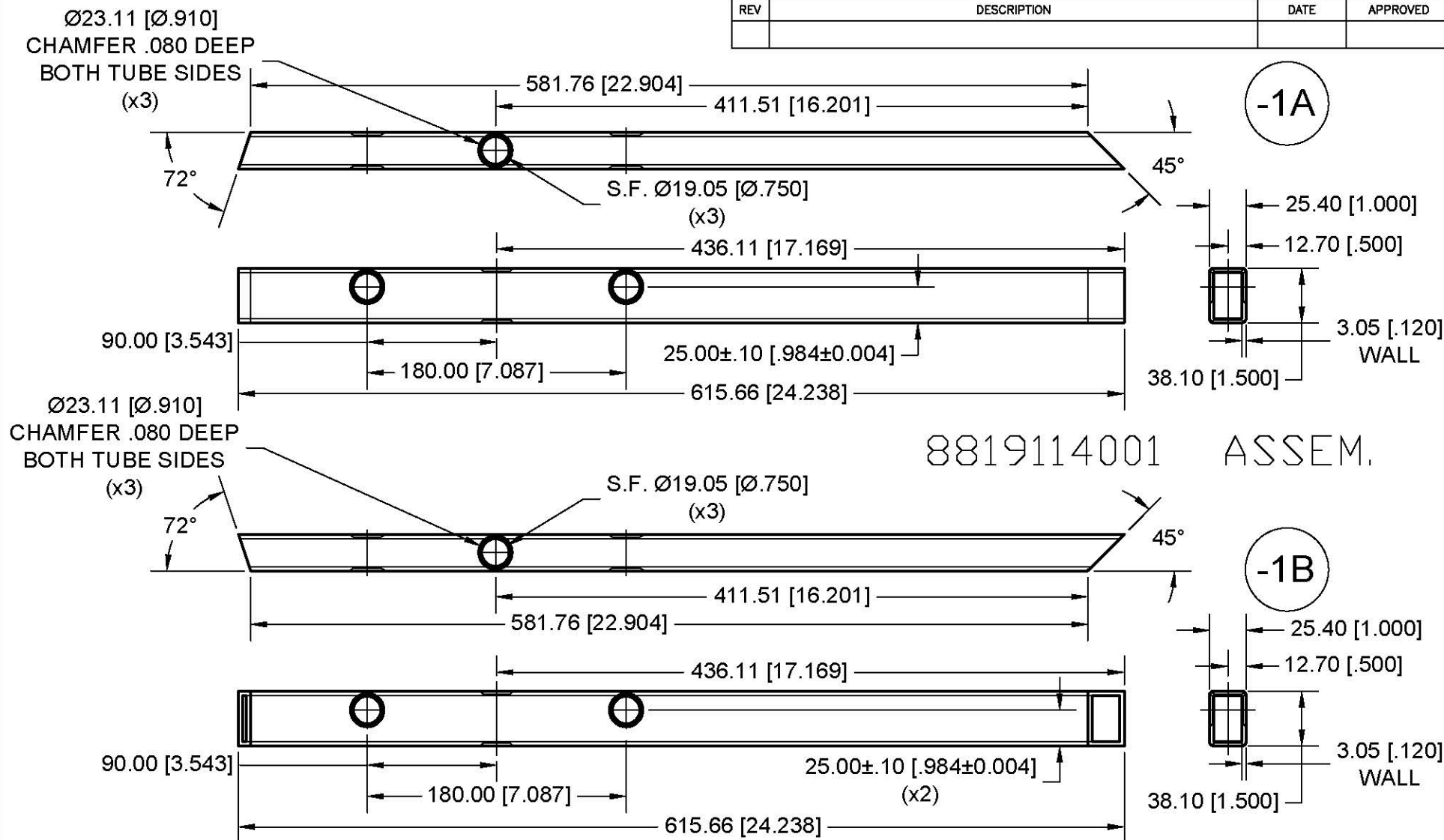
NOTES

- FIRST DIMENSION IS METRIC,
SECOND IN BRACKETS IS INCHES.

8819114001 ASSEM.

DRAWN BY: PERRITT		RED BARN MACHINE	
CHECKED		TITLE	
HEAT TREAT		MOTOR STAND FIXTURE	
FINISH SPEC		DWG NO. 8819114000	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS XXX ± .005 XX ± .01 X ± .1		REV. A	
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING		SCALE NTS	
USED ON MODEL ?		DATE 4-19-06	
		SHEET 1 of 10	

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED



NOTES

- FIRST DIMENSION IS METRIC, SECOND IN BRACKETS IS INCHES.
- 1A IS OPPOSITE -1B

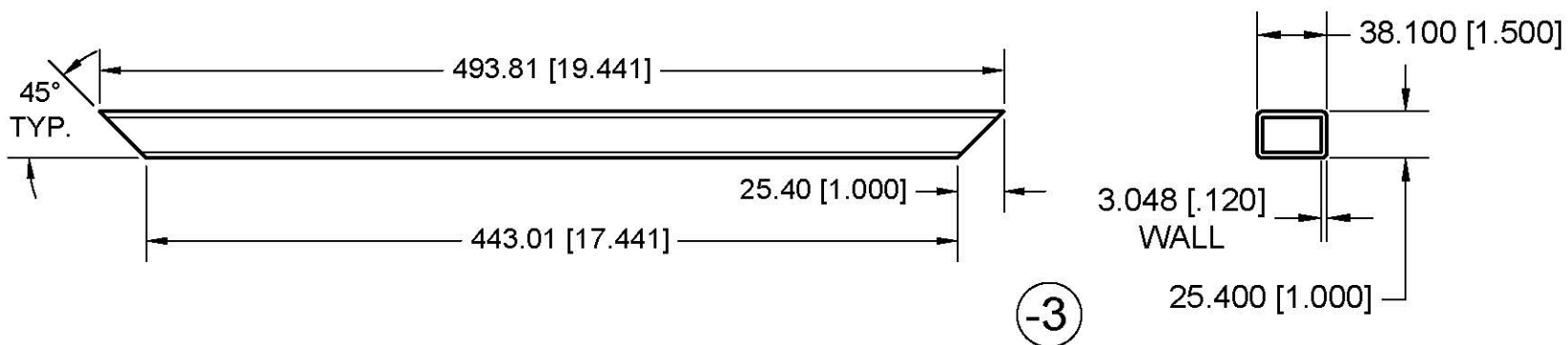
PART #	QTY	DESCRIPTION
-1A	1	1" x 1-1/2" x .120 WALL x 24-3/8 LONG RECT. STEEL TUBING
-1B	1	1" x 1-1/2" x .120 WALL x 24-3/8 LONG RECT. STEEL TUBING

USED ON MODEL
?

DRAWN BY: PERRITT
APPROVED
HEAT TREAT
FINISH SPEC
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS XXX ± .005 XX ± .01 X ± .1 FRACTIONS ± 1/32 ANGLES ± 5°
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES 0.15 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING

RED BARN MACHINE
TITLE MOTOR SUPPORT STAND
DWG NO. 8819114000
REV
SCALE NTS
DATE 4-21-06
SHEET 2 of 10

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED



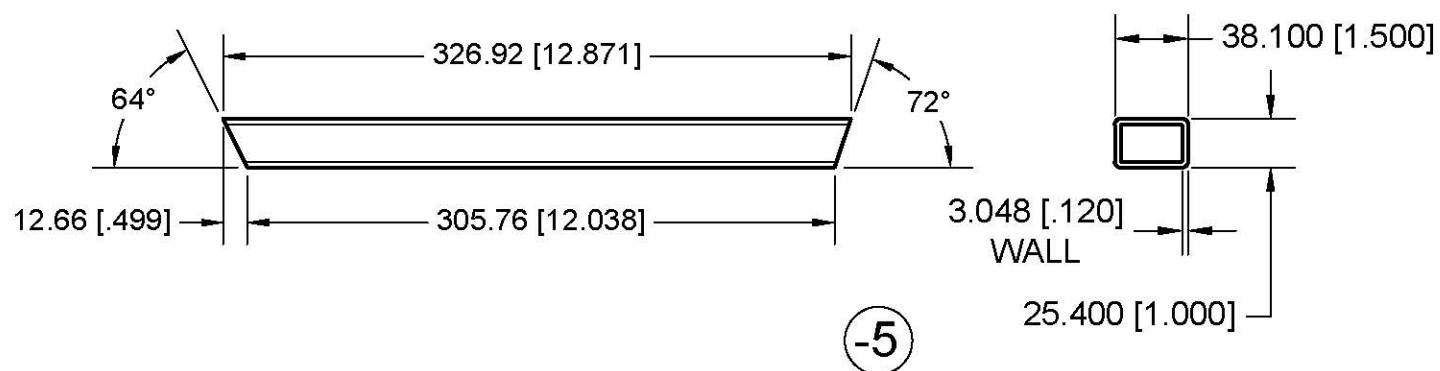
8819114001 ASSEM.

NOTES

- FIRST DIMENSION IS METRIC,
SECOND IN BRACKETS IS INCHES.

			SPEC		MOTOR SUPPORT STAND		
			UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		DWG NO. 8819114000		
			TOLERANCES ON:		REV		
			DECIMALS				
			XXX ± .005 FRACTIONS ± 1/32				
			XX ± .01 ANGLES ± 5°				
			X ± .1				
			UNLESS OTHERWISE SPECIFIED				
			1. BREAK ALL SHARP EDGES				
			0.15 x 45° PR .015 R				
			2. DIMENSIONAL LIMITS APPLY AFTER PLATING				
PART # QTY DESCRIPTION			USED ON MODEL		SCALE NTS DATE 4-21-06 SHEET 3 of 10		
-3 1 1" x 1-1/2" x .120 WALL x 19-5/8 LONG RECT. STEEL TUBING			?				

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED



8819114001 ASSEM.

NOTES

- FIRST DIMENSION IS METRIC,
SECOND IN BRACKETS IS INCHES.

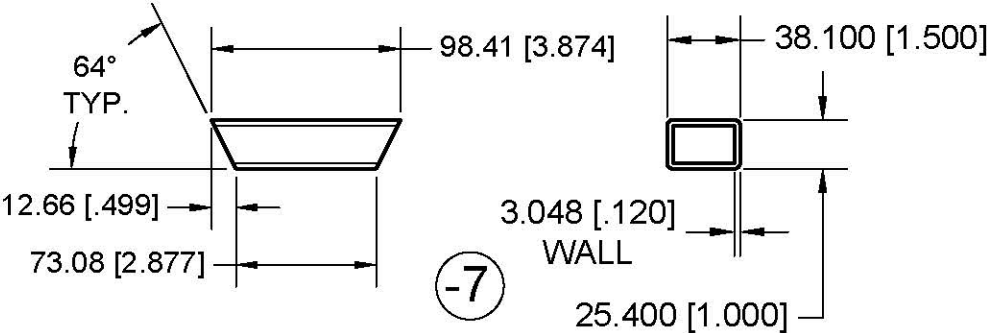
USED ON MODEL
?

PART #	QTY	DESCRIPTION
-5	2	1" x 1-1/2" x .120 WALL x 13 LONG RECT. STEEL TUBING

DRAWN BY: PERRITT
APPROVED
HEAT TREAT
FINISH SPEC
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS XXX ± .005 XX ± .01 X ± .1 FRACTIONS ± 1/32 ANGLES ± 5°
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES 0.15 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING

RB RED BARN MACHINE	
TITLE MOTOR SUPPORT STAND	
DWG NO. 8819114000	REV
SCALE NTS	DATE 4-21-06
SHEET 4 of 10	

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED



8819114001 ASSEM.

NOTES

- FIRST DIMENSION IS METRIC,
SECOND IN BRACKETS IS INCHES.

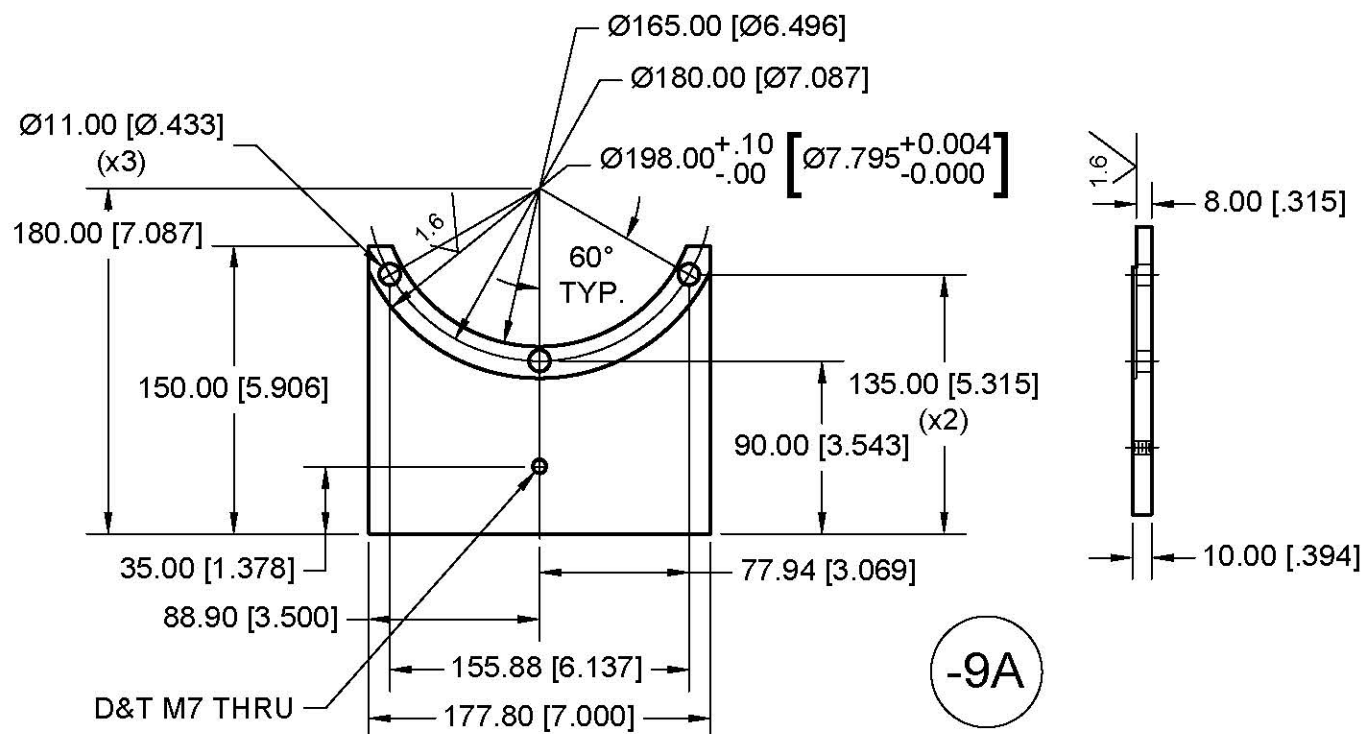
DRAWN BY:	PERRITT
APPROVED	
HEAT TREAT	
FINISH SPEC	---
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS XXX ± .005 XX ± .01 X ± .1 FRACTIONS ± 1/32 ANGLES ± 5°	
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES 0.15 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	

<div> <div>RB</div> <div>RED BARN MACHINE</div> </div>			
TITLE MOTOR SUPPORT STAND			
DWG NO. 8819114000			REV
SCALE NTS	DATE 4-21-06	SHEET 5 of 10	

PART #	QTY	DESCRIPTION
-7	1	1"x1-1/2" x .120 WALL x 4 LONG RECT. STEEL TUBING

USED ON MODEL
?

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED



8819114001 ASSEM.

NOTES

- FIRST DIMENSION IS METRIC,
SECOND IN BRACKETS IS INCHES.

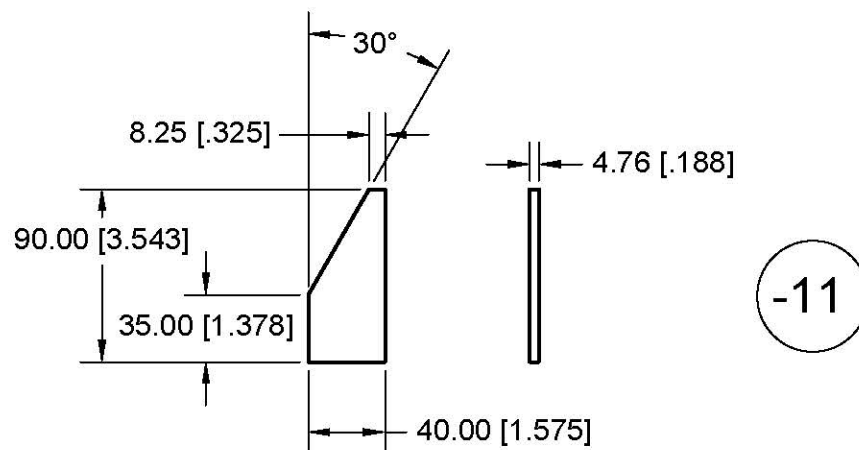
USED ON MODEL
?

PART #	QTY	DESCRIPTION
-9A	1	1018 7x6x1/2" FLAT BAR
-9B	1	THREADED ROD M7 x 20mm LONG[.787] (NOT SHOWN)

DRAWN BY:	PERRITT
APPROVED	
HEAT TREAT	
FINISH SPEC	---
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS XXX ± .005 FRACTIONS ± 1/32 XX ± .01 ANGLES ± 5° X ± .1	
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES 0.015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	

RB RED BARN MACHINE	
TITLE MOTOR SUPPORT STAND	
DWG NO. 8819114000	REV
SCALE NTS	DATE 4-21-06
SHEET 6 of 10	

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED



8819114001 ASSEM.

NOTES

- FIRST DIMENSION IS METRIC,
SECOND IN BRACKETS IS INCHES.

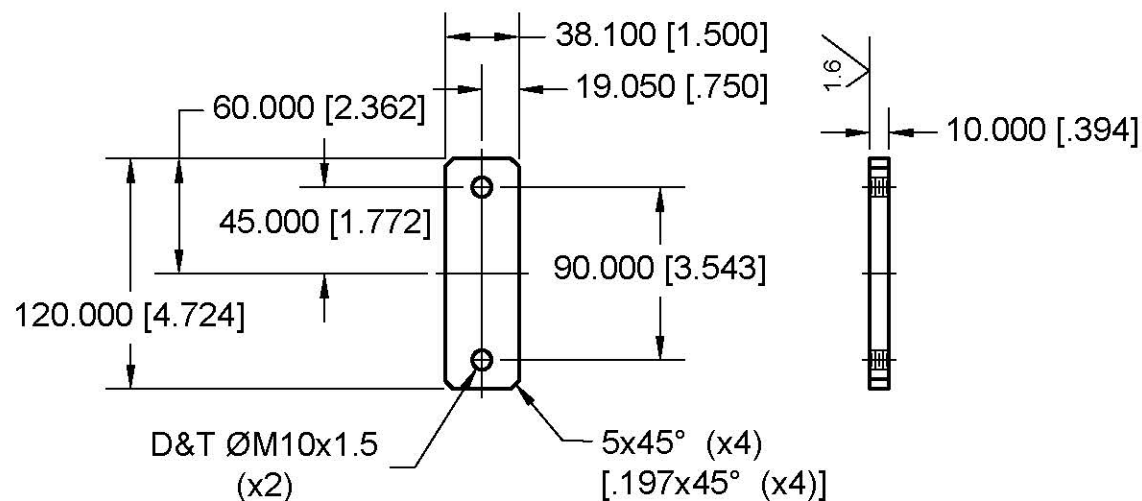
USED ON MODEL
?

PART #	QTY	DESCRIPTION
-11	2	1018 3-9/16" x 3/16 x 1-9/16" PLATE

DRAWN BY: PERRITT
APPROVED
HEAT TREAT
FINISH SPEC
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS XXX ± .005 XX ± .01 X ± .1 FRACTIONS ± 1/32 ANGLES ± 5°
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES 0.15 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING

RED BARN MACHINE	
TITLE MOTOR SUPPORT STAND	
DWG NO. 8819114000	REV
SCALE NTS	DATE 4-21-06
SHEET 7 of 10	

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED



NOTES

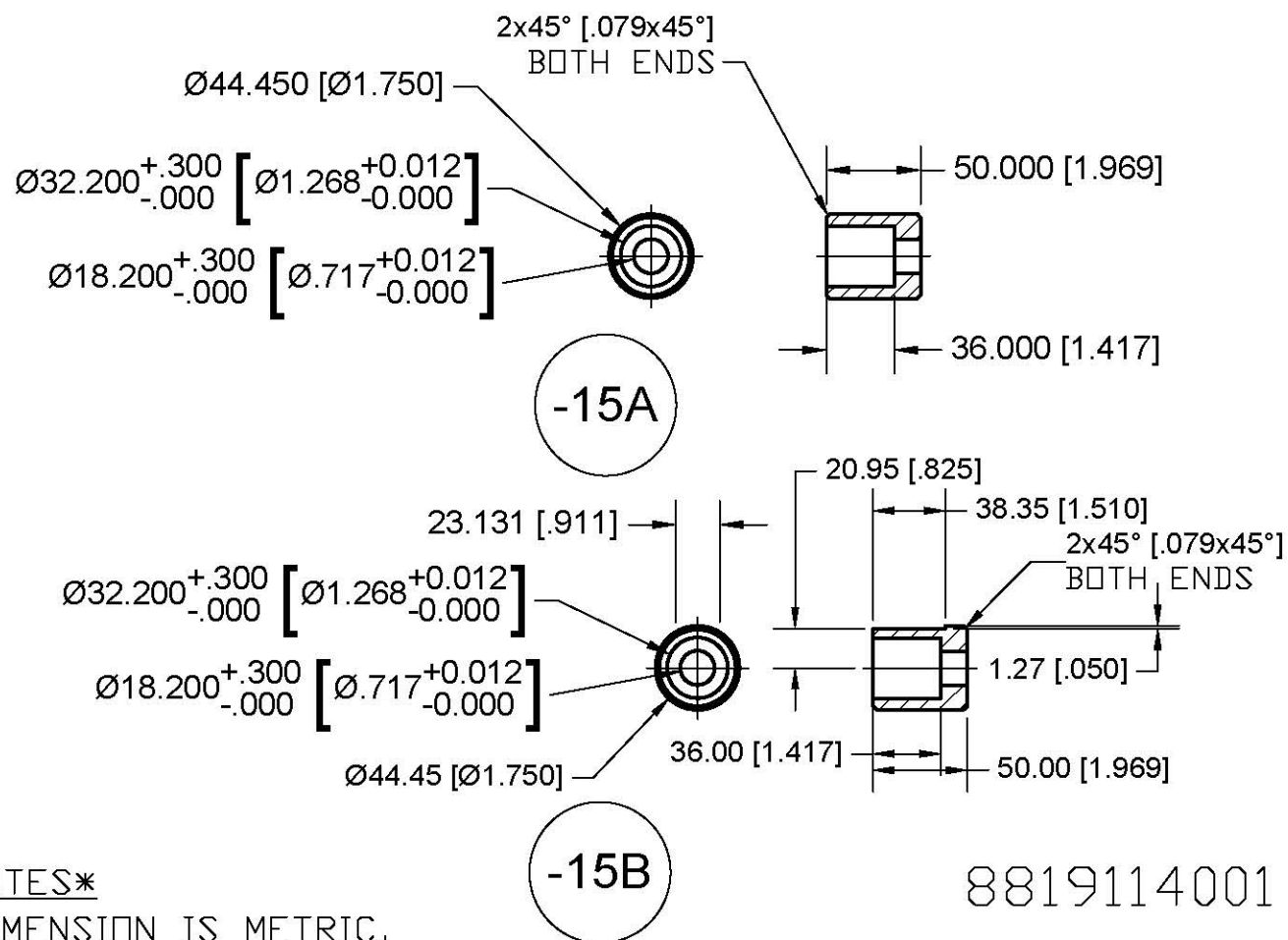
- FIRST DIMENSION IS METRIC,
SECOND IN BRACKETS IS INCHES.
- MILL, DRILL AND TAP AFTER WELDING TO TUBE

-13

8819114001 ASSEM.

			DRAWN BY: PERRITT		<div><div><div>RB</div><div>RED BARN MACHINE</div></div><div>TITLE</div><div>MOTOR SUPPORT STAND</div><div>DWG NO. 8819114000</div><div>REV</div><div>SCALE NTS</div><div>DATE 4-21-06</div><div>SHEET 8 of 10</div></div>		
			APPROVED				
			HEAT TREAT				
			FINISH SPEC				
			--				
			USED ON MODEL		<div><div>UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS XXX ± .005 FRACTIONS ± 1/32 XX ± .01 ANGLES ± 5° X ± .1</div><div>UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING</div></div>		
			?				
PART #	QTY	DESCRIPTION					
-13	1	1018 1-1/2" x 1/2 x 4-7/8" FLAT BAR					


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED



NOTES

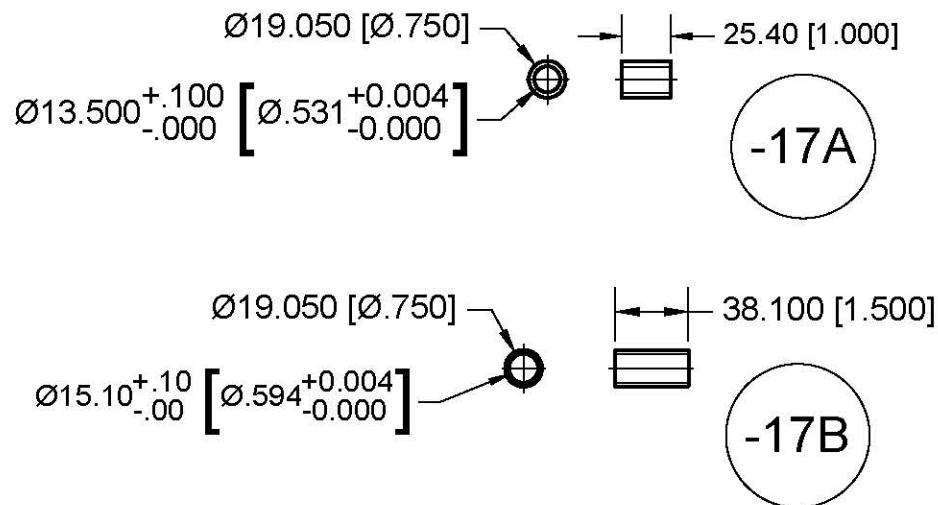
- FIRST DIMENSION IS METRIC, SECOND IN BRACKETS IS INCHES.

8819114001 ASSEM.

			DRAWN BY: PERRITT		 RED BARN MACHINE						
			APPROVED								
			HEAT TREAT		TITLE						
			FINISH SPEC								
			--								
<div>USED ON MODEL</div> <div>?</div>			UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		MOTOR SUPPORT STAND						
			TOLERANCES ON:								
			DECIMALS								
			XXX ± .005								
			XX ± .01								
PART #			QTY		DESCRIPTION			DWG NO.		REV	
-15A			2		1018 Ø1-3/4 x 2-1/8 RND BAR			8819114000			
-15B			2		1018 Ø1-3/4 x 2-1/8 RND BAR			SCALE NTS		DATE 4-21-06	
								SHEET 9 of 10			

UNLESS OTHERWISE SPECIFIED	
DIMENSIONS ARE IN INCHES	
TOLERANCES ON:	
DECIMALS	
XXX ± .005	FRACTIONS ± 1/32
XX ± .01	ANGLES ± 5°
X ± .1	
UNLESS OTHERWISE SPECIFIED	
1. BREAK ALL SHARP EDGES	
.015 x 45° PR .015 R	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED



NOTES

- FIRST DIMENSION IS METRIC,
SECOND IN BRACKETS IS INCHES.

8819114001 ASSEM.

			DRAWN BY: PERRITT		<div><div>RB</div>RED BARN MACHINE</div>					
			APPROVED							
			HEAT TREAT		TITLE					
			FINISH SPEC							
			USED ON MODEL		MOTOR SUPPORT STAND					
?										
PART #			QTY	DESCRIPTION	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS XXX ± .005 FRACTIONS ± 1/32 XX ± .01 ANGLES ± 5° X ± .1		DWG NO.	8819114000	REV	
-17A			4	1018 Ø3/4 x 1-1/8 C.D.S. TUBE	UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING		SCALE	NTS	DATE 4-21-06	SHEET 10 of 10
-17B			2	1018 Ø3/4 x 1-5/8 C.D.S. TUBE						